

- a. ☐ within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
☐ within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
☒ before the mailing date of a first Office Action on the merits; or
☐ before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- b. ☐ after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: ☐ the certification of paragraph 2 below is provided, or ☐ a fee of \$180.00 is enclosed.
- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.

2. It is hereby certified:

- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty (30) days prior to the filing of the information disclosure statement;
- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Statement; or
- ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three (3) months prior to the filing of the Statement.

3. ☐ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

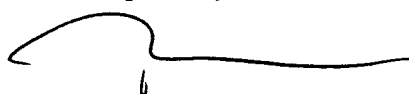
4. For each non-English language reference listed on the attached Form PTO-1449:

- ☐ reference is made to an English language translation submitted herewith, and/or
- ☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- ☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- ☐ reference is made to the concise explanation contained in the specification of the present application at page(s) _____, and/or

- ☐ reference is made to the concise explanation set forth below:
5. ☐ Applicant also offers the following comments for the Examiner's consideration:
6. ☐ Also enclosed is a copy of a foreign search report citing these references.
7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8. ☐ Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5760-19000/BNK.

Respectfully submitted,



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Date: 8-19-05

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	ATTY. DKT. NO. 5760-19000	SERIAL NO. 10/749,365
	APPLICANT: Kabra, et al.	GROUP: 2122
	FILING DATE: December 31, 2003	

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5,689,706	November 18, 1997	Rao, et al.			
	A2	6,782,389	August 24, 2004	Chrin, et al.			
	A3	6,173,293	January 9, 2001	Thekkath, et al.			
	A4	6,839,769	January 4, 2005	Needham, et al.			
	A5	6,625,604	September 23, 2003	Muntz, et al.			
	A6	6,748,381	June 8, 2004	Chao, et al.			
	A7	6,839,769	January 4, 2005	Needham, et al.			
	A8	2002/0114341	August 22, 2002	Andrew Sutherland			
	A9	2002/0147815	October 10, 2002	Alexander Tormasov			
	A10	2002/0065919	May 30, 2002	Ian Taylor			
	A11	6,874,001	March 29, 2005	Narang , et al.			
	A12	6,611,848	August 26, 2003	Bradley			
	A13	6,601,070	July 29, 2003	Zhang , et al.			
	A14	5,434,994	July 18, 1995	Shaheen , et al.			
	A15	5,774,717	June 30, 1998	Porcaro			
	A16	6,584,548	June 24, 2003	Bourne , et al.			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	A17	A. Rowstron and P. Druschel. "Pastry: Scalable, distributed object location and routing for large-scale peer-to-peer systems." In Proc. <i>IFIP/ACM Middleware 2001</i> , Heidelberg, Germany, Nov. 2001.						
	A18	Zhao, et al "Tapestry: An Infrastructure for Fault-tolerant Wide-area Location and Routing" <i>UCB Tech. Report UCB/CSD-01-1141</i> . April 2001.						
	A19	Stoica, et al "Chord: A Scalable Peer-to-peer Lookup Service for Internet Applications," <i>ACMSIGCOMM 2001</i> , San Diego, CA, August 2001, pp. 149-160.						
	A20	Manku, et al, "Symphony: Distributed Hashing in a Small World" Published in USITS, 2003.						
	A21	Kubiatowicz, et al "OceanStore: An Architecture for Global-scale Persistent Storage" <i>Proceedings of ACM ASPLOS</i> , November 2000.						
	A22	Adya, et al; "FARSITE: Federated, Available, and Reliable Storage for an Incompletely Trusted Environment"; <i>Proceedings of the 5TH OSDI</i> , December 2002.						
	A23	Garces-Erice, et al; "Hierarchical Peer-to-Peer Systems," In the Special issue of the <i>Parallel Processing Letters</i> (PPL), December 2003, Vol.13, No. 4.						
	A24	"Lustre Whitepaper Version 1.0" Cluster File Systems, Inc., Nov. 11, 2002.						
	A25	"Large Scale Peer-to-Peer Experiments with Virtual Private Community (VPC) Framework," Iwao, et al., CIA 2002, LNAI 2446, pp. 66-81, 2002.						
	A26	"BestPeer: A Self-Configurable Peer-to-Peer System," Ng, et al, Department of Computer Science, National University of Singapore, pp. 1-21.						

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